

JUN 14 2004

**OFFICIAL**

## CERTIFICATE OF TRANSMISSION under 37 CFR 1.6

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being facsimile transmitted to 703/872-6306 at the U.S. Patent and Trademark Office on the date below.

Date: June 14, 2004Marcia V. Hill

Marcia V. Hill

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:

Applicant:	Minneman et al.	Examiner:	Mohammad Yunus Sikder
Serial No.:	10/053,751	Art Unit:	2872
Filing date:	January 21, 2002	Docket No.:	DBMOP102USB
Title:	MITIGATING THE EFFECTS OF MINIATURIZING INTEGRATING SPHERES FOR FIBER OPTIC MEASUREMENT		

## AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith is an amendment requiring the payment of extra claim fees. The fee for extra claims is calculated as follows:

Fee Calculation					Fee
Claims	Total claims	Claims previously paid	Number extra	Rate	
Total claims	36	20	16	\$18.00	\$288.00
Independent claims	5	3	2	\$86.00	\$172.00
Total of above					\$460.00
Small entity status claimed (1 if Yes, 0 if No) →					1
Total fees					\$230.00

Fee Payment:  Attached is a check covering the fee.  
 Charge the fee to Deposit Account No. 18-0988, under the above-shown docket number.

The Commissioner is authorized to charge any additional fee which may be required by this petition, or credit any overpayment, to Deposit Account No. 18-0988 under the above-shown docket number.

  
 Warren A. Sklar, Reg. No. 26,373  
 RENNER, OTTO, BOISSELLE & SKLAR, LLP.  
 1621 Euclid Avenue, 19th Floor  
 Cleveland, Ohio 44115  
 (216) 621-1113

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## CERTIFICATE OF TRANSMISSION under 37 CFR 1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being facsimile transmitted to 703/872-9306 at the U.S. Patent and Trademark Office on the date below.

Date: June 14, 2004

Marcia V. Hill  
Marcia V. Hill

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:

Applicant: Minneman et al.  
 Serial No.: 10/053,751  
 Filing date: January 21, 2002  
 Title: MITIGATING THE EFFECTS OF  
 MINIATURIZING INTEGRATING  
 SPHERES FOR FIBER OPTIC  
 MEASUREMENT

Examiner: Mohammad Yunus Sikder  
 Art Unit: 2872  
 Docket No. DBMOP102USB

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JUN 14 2004

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Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Petition hereby is made for an extension of time to respond to the Office communication mailed on February 12, 2004 for a period of:

Number of months (put an "X" in box)	X	One	\$110	\$110.00
		Two	\$420	\$0.00
		Three	\$950	\$0.00
		Four	\$1,480	\$0.00
		Five	\$2,010	\$0.00
Extension Fee (large entity)				\$0.00
Small Entity Status claimed (put an "X" in box)	X	Extension Fee (small entity)		\$55.00
less amount paid previously for earlier extension of same deadline				\$0.00
Payment due				\$55.00

Fee Payment:  Attached is a check covering the fee.  
 Charge the fee to Deposit Account No. 18-0988, under the above-shown docket number.

If any additional extension of time for the accompanying response is required, applicant requests that this be considered a petition therefor.

The Commissioner is authorized to charge any additional fee which may be required by this petition, or credit any overpayment, to Deposit Account No. 18-0988 under the above-shown docket number.

Wa A.S.

Warren A. Sklar, Reg. No. 26,373  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent application of:

JUN 14 2004

Applicant(s): Minneman et al.

Serial No: 10/053,751

Filing Date: January 21, 2002

Title: MITIGATING THE EFFECTS OF MINIATURIZING INTEGRATING  
SPHERES FOR FIBER OPTIC MEASUREMENT

Examiner: Mohammad Yunus Sikder

Art Unit: 2872

Docket No. DBMOP102USB

OFFICIAL

## REPLY TO OFFICE ACTION DATED FEBRUARY 12, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Favorable reconsideration of the above-referenced application is respectfully requested in view of the following part(s) of this reply:

Amendments to the Claims  
Remarks

Enclosures:  Check in the amount of \$<>  
 Petition for Extension of Time  
 Amendment Transmittal

In the event any fee or additional fee is due in connection with the filing of this paper, the Commissioner is authorized to charge those fees to our Deposit Account No. 18-0988 (under the above Docket Number). In the event an extension of time is needed to make the filing of this paper timely and no separate petition is attached, please consider this a petition for the requisite extension and charge the fee to our Deposit Account No. 18-0988 (under the above Docket Number).